

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. Patent No.: 7,404,489 B1 (U.S. application no. 10/814,399, filed March 31, 2004)

Issued: July 29, 2008

Inventor(s): Quay et al.

For: CYANOCOBALAMIN LOW VISCOSITY AQUEOUS FORMULATIONS FOR  
INTRANASAL DELIVERY

Attorney Docket No.: 12399-002-999

(CAM: 386264-999006)

**REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER 37 C.F.R. §1.322**

**Attention Certificate of Correction Branch**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Patentee hereby respectfully requests the issuance of a Certificate of Correction in connection with the above-identified patent. The correction is listed on the attached Form PTO-1050.

The errors were made by the United States Patent and Trademark Office ("USPTO") in connection with the above patent, wherein at:

the front page of the patent in the "Related U.S. Application Data" section (60), please replace:

- (60) Provisional application No. 60/451,899, filed Mar. 4, 2005,  
provisional application No. 60/461,583, filed on Apr. 8, 2003,  
provisional application No. 60/474,204, filed on May 29, 2003.

with:

- (60) Provisional application No. 60/451,899, filed Mar. 4, 2003,  
provisional application No. 60/461,583, filed on Apr. 8, 2003,  
provisional application No. 60/474,204, filed on May 29, 2003.

In particular, the filing date of provisional application No. 60/451,899 is incorrectly set forth as Mar. 4, 2005. The correct filing date of provisional application No. 60/451,899 is Mar. 4, 2003.

Enclosed is a copy of a Filing Receipt mailed by the USPTO in connection with the above-identified patent application on June 14, 2004 evidencing that the correct filing date of provisional application No. 60/451,899 is Mar. 4, 2003.

No fee is believed to be due in connection with this request since the errors were made by the USPTO. Should any fees be required, however, please charge such fees to Jones Day Deposit Account No. 50-3013. Please issue a certificate of correction as soon as possible.

Date: August 25, 2008

Respectfully submitted,

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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO. : 7,404,489 B1  
 DATED : July 29, 2008  
 INVENTOR(S) : Quay et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At the front page of the patent, in the "Related U.S. Application Data" section (60), please replace:

(60) Provisional application No. 60/451,899, filed Mar. 4, 2005,  
 provisional application No. 60/461,583, filed on Apr. 8, 2003,  
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 provisional application No. 60/474,204, filed on May 29, 2003.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/814,399	03/31/2004	1623	651	03-02CIP	1	40	5

36814

PAUL G. LUNN, ESQ. NASTECH PHARMACEUTICAL COMPANY  
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 3450 MONTE VILLA PARKWAY  
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CONFIRMATION NO. 5376

## FILING RECEIPT



\*OC000000012937980\*

Date Mailed: 06/14/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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 JUN 18 2004

## Assignment For Published Patent Application

Nastech Pharmaceutical Company Inc.;

## Domestic Priority data as claimed by applicant

This application is a CIP of 10/787,385 02/26/2004  
 which claims benefit of 60/451,899 03/04/2003  
 and claims benefit of 60/461,583 04/08/2003  
 and claims benefit of 60/474,204 05/29/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 06/12/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

**\*\* SMALL ENTITY \*\*****Title**

Cyanocobalamin low viscosity aqueous formulations for intranasal delivery

**Preliminary Class**

514

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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